

Recombinant Human CINP

Cat. No. CINP-27249TH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant full length protein (Human).
Species	Human
Source	E.coli
Description	The protein encoded by this gene interacts with CDK2, MCM5, and CDC7, and is associated with the origin recognition complex protein ORC2. It acts as a homodimer and is involved in replication and ATR-mediated checkpoint signaling. Three transcript variants encoding different isoforms have been found for this gene.
Form	Liquid
Purity	>95% by SDS-PAGE
Storage buffer	Preservative: None Constituents: 20% Glycerol, 50mM Tris acetate, 1mM EDTA, pH 7.5
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Sequence Similarities	Belongs to the CINP family.
Full Length	Full L.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

GENE INFORMATION**Gene Name** CINP cyclin-dependent kinase 2 interacting protein [Homo sapiens]**Official Symbol** CINP**Synonyms** CINP; cyclin-dependent kinase 2 interacting protein; cyclin-dependent kinase 2-interacting protein; MGC849;**Gene ID** 51550**mRNA Refseq** NM_001177612**Protein Refseq** NP_001171083**MIM** 613362**Uniprot ID** Q9BW66**Chromosome Location** 14q32.33**Function** protein binding; Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA